

Fig. 1

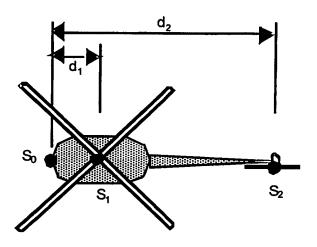


Fig. 2

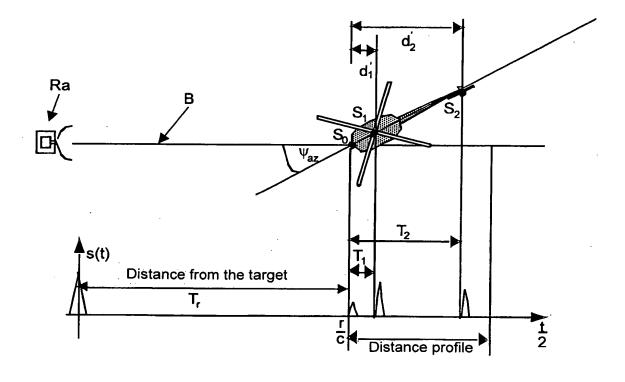


Fig. 3

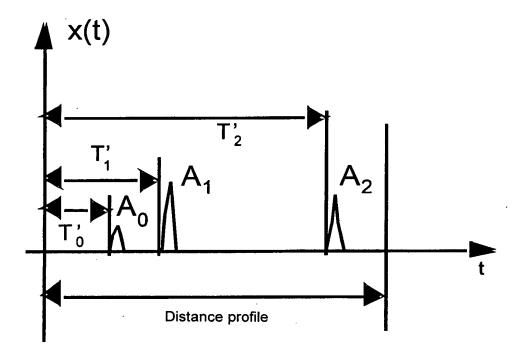
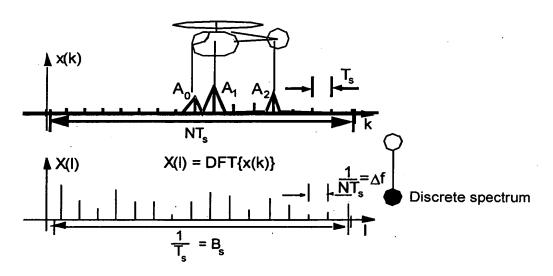


Fig. 4



 $B_{S}$  = Radar bandwidth

 $\Delta f$ 

Distance between the radar channels

Fig. 5

